



SEVERE WEATHER BULLETIN #11

FOR: TROPICAL STORM "AURING" (DUJUAN)

TROPICAL CYCLONE: WARNING

ISSUED AT 5:00 PM, 20 February 2021

(Valid for broadcast until the next bulletin to be issued at 11 PM today)

TROPICAL STORM "AURING" SLIGHTLY WEAKENS AS IT BEGINS TO MOVE NORTHWESTWARD.

Hazards affecting land areas:

Heavy Rainfall:

- **Until tonight:** Light to moderate with **at times heavy rains** over Caraga and Eastern Visayas.
- **Tomorrow (21 February): Moderate to heavy rains** over Dinagat Islands, Surigao del Norte, and Eastern Visayas. Light to moderate with **at times heavy rains** over Northern Mindanao, Bicol Region, MIMAROPA, Quezon, and the rest of Visayas and Caraga.
- **On Monday (22 February):** Light to moderate with **at times heavy rains** over Bicol Region, MIMAROPA, Western Visayas, Cagayan, Isabela, Aurora, and the southern portion of Quezon due to the combined effects of the weather disturbance and the Shear Line.
- Under these conditions, **scattered to widespread flooding (including flash floods) and rain-induced landslides are likely** during heavy or prolonged rainfall especially in areas that are highly or very highly susceptible to these hazards as identified in hazard maps. Adjacent or nearby areas may also experience flooding in the absence of such rainfall occurrence due to surface runoff or swelling of river channels. **PAGASA Regional Services Divisions may issue local thunderstorm/rainfall advisories and heavy rainfall warnings while the Hydrometeorology Division and River Basin Flood Forecasting and Warning Centers may issue General Flood Advisories and Basin Flood Bulletins as appropriate.**

Strong Winds:

- In the next 24 hours, **the combined effects of the surge of the Northeast Monsoon and Tropical Storm "AURING" will bring strong to gale-force winds** over the areas where Tropical Cyclone Wind Signal (TCWS) #1 is in effect, as well as over the rest of Visayas, Bicol Region, CALABARZON, and Mindoro Provinces, Marinduque, Romblon, and the northern portion of Palawan (including Calamian, Cuyo, and Kalayaan Islands). **Strong breeze to near-gale conditions are also likely over the rest of Luzon.**

Hazards affecting coastal waters:

- In the next 24 hours, **rough to high seas (2.8 to 6.0 m)** will be experienced over the seaboard of areas under TCWS. **Rough to very rough seas (2.8 to 5.0 m)** will prevail over the eastern and southern seaboard of Southern Luzon and the remaining seaboard of Visayas. **Rough seas (2.5 to 4.0 m)** will prevail over the northern and western seaboard of Mindanao and the remaining seaboard of Luzon. **Sea travel is risky for all types of sea vessels over these waters.**
- **Moderate to rough seas (1.2 to 3.0 m)** will be experienced over the remaining seaboard of the country. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

Track and intensity outlook:

- Tropical Storm "AURING" is forecast to continue moving generally northwestward throughout the forecast period. Its center is forecast to make landfall over the Dinagat-Homonhon-Leyte area on Sunday evening or Monday early morning then cross Visayas and MIMAROPA.
- "AURING" is more likely to weaken to tropical depression before it makes landfall over Caraga. It will likely further weaken to Low Pressure Area by Monday due to significant terrain interaction and persistent vertical wind shear during this passage over the archipelago.

Prepared by: 
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Checked by: 
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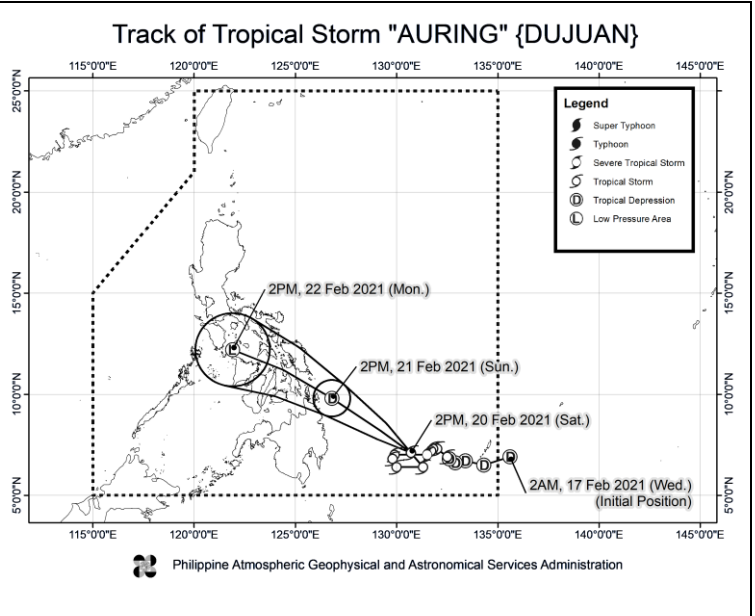


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TROPICAL CYCLONE: WARNING

Location of eye/center	At 4:00 PM today, the center of Tropical Storm "AURING" was estimated based on all available data at 440 km East Southeast of Hinatuan, Surigao del Sur (7.3°N, 130.2°E) .
Strength	Maximum sustained winds of 65 km/h near the center and gustiness of up to 80 km/h .
Movement	Moving Northwestward at 15 km/h .
Forecast Positions	<ul style="list-style-type: none"> • 24 Hour (Tomorrow afternoon): 145 km East of Surigao City, Surigao del Norte (9.8°N, 126.8°E) • 48 Hour (Monday afternoon): 60 km Southwest of Romblon, Romblon (12.2°N, 121.9°E)



TROPICAL CYCLONE WIND SIGNAL

TCWS	Luzon	Visayas	Mindanao	Impacts of the wind
1 (30-60 km/h winds prevailing or expected in 36 hours)	The southeastern portion of Masbate (Cataingan, Cawayan, Dimasalang, Esperanza, Palanas, Pio V. Corpuz, Placer)	Northern Samar, Eastern Samar, Samar, Biliran, Leyte, Southern Leyte, Cebu, Negros Oriental, Bohol, Siquijor, and the northern portion of Negros Occidental (Bacolod City, Bago City, Cadiz City, Calatrava, Enrique B. Magalona, Escalante City, Manapla, Murcia, Sagay City, Salvador Benedicto, San Carlos City, Silay City, Talisay City, Toboso, Victorias City)	Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Norte, Agusan del Sur, Davao Oriental, Davao de Oro, Davao del Norte, Davao City, Camiguin, Misamis Oriental, and Bukidnon	<ul style="list-style-type: none"> • Very light or no damage to low risk structures, • Light damage to medium to high risk structures • Slight damage to some houses of very light materials or makeshift structures in exposed communities. Some banana plants are tilted, a few downed and leaves are generally damaged • Twigs of small trees may be broken. • Rice crops, however, may suffer significant damage when it is in its flowering stage.
	TCWS #1 over Misamis Occidental, Lanao del Norte, and Lanao del Sur is now lifted.			

The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next Severe Weather Bulletin to be issued at 11 PM today.

Prepared by: **JATR**

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